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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

11/20/2007

KED & ASSOCIATES, LLP P.O. Box 221200 Chantilly, VA 20153-1200

EXAMINER				
BURD, KE	BURD, KEVIN MICHAEL			
ART UNIT	PAPER NUMBER			
2611				

DATE MAILED: 11/20/2007

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
١	10/735,766	12/16/2003	Bong Jun Hwang	P-0610	4098	

TITLE OF INVENTION: APPARATUS FOR RECOGNIZING MOBILE SIGNALS IN MOBILE COMMUNICATION SYSTEM, AND METHOD THEREFOR

APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1440 \$300 \$0 \$1740 02/20/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fec(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fce(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where

appropriate. All further indicated unless corrected maintenance fee notificated to the control of the control o	correspondence including the delaw or directed other tions.	ig the Patent, advance or serwise in Block 1, by (a				correspondence address as trate "FEE ADDRESS" for
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KED & ASSO P.O. Box 221200 Chantilly, VA 20	)		I her State addr trans	reby certify that this Fees Postal Service with sessed to the Mail Stosmitted to the USPTO (2)	e(s) Transmittal is being ufficient postage for firs o ISSUE FEE address (71) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
						(Depositor's nume)
						(Signature)
						(Date)
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nonprovisional	NO	\$1440	\$300	\$0	\$1740	02/20/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
BURD, KEVI	N MICHAEL .	2611	375-147000			
"Fee Address" ind	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach	ange of Correspondence	or agents OR, alternative	3 registered patent attovely, e firm (having as a merugent) and the names of rneys or agents. If no names of	aber a 2	
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Com GNEE	ified below, no assignee pletion of this form is NO	(B) RESIDENCE: (CITY	atent. If an assignee is assignment.  Tand STATE OR COUL	VTRY)	locument has been filed for
Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent):	Individual U Corpor	ation or other private gre	oup entity Government
	are submitted:  No small entity discount  # of Copies	permitted)	b. Payment of Fee(s): (Plead A check is enclosed.  Payment by credit care The Director is hereby overpayment, to Depo	rd. Form PTO-2038 is a	ttached.	shown above) efficiency, or credit any an extra copy of this form).
5. Change in Entity Sta	itus (from status indicatens SMALL ENTITY stat	d above)	☐ b. Applicant is no lon	ger claiming SMALL F	NTITY status See 37 C	'FR 1 27(σ)(2)
MOTE: The Issue Fee an	d Publication Fee (if rec	us. See 37 CFR 1.27.  puired) will not be accepted ates Patent and Trademark	d from anyone other than t	he applicant; a registero	d attorney or agent; or t	he assignee or other party in
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This collection of informan application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, Virginia 22	nation is required by 37 on tiality is governed by 33 d application form to the cions for reducing this but triginia 22313-1450. Do 313-1450.	CFR 1.311. The informati 5 U.S.C. 122 and 37 CFR e USPTO. Time will varurden, should be sent to to O NOT SEND FEES OR	on is required to obtain or 1.14. This collection is es y depending upon the individe Chief Information Offic COMPLETED FORMS Topsond to a collection of interpretation of interpretation of interpretation.	retain a benefit by the p timated to take 12 minu vidual case. Any comm er, U.S. Patent and Trac O THIS ADDRESS. SE	ublic which is to file (an tes to complete, includi- ents on the amount of ti- lemark Office, U.S. Dep ND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and time you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,



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KED & ASSOCIATES, LLP			BURD, KEVI	BURD, KEVIN MICHAEL		
P.O. Box 221200	TILD, ELI	ART UNIT	PAPER NUMBER			
Chantilly, VA 20153-1200			2611			
			DATE MAILED: 11/20/200	7		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 709 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 709 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.